Docket No. HORAPO101US

(c) ____

		IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
In re patent	application	of (MAY 3 1 2005 P)
Applicant: Serial No.: Filed: For: Art Unit: Examiner:	10/651, August	W. Hale et al. 871 29, 2003 IMPLANT DWN
		INFORMATION DISCLOSURE STATEMENT
Commission P.O. Box 14 Alexandria,	50	
Sir:		ON ADEM
directed to to copy of each following ap U.S. patent	he patents, h listed docu plication(s) or U.S. pate	7 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is pending applications, publications and other information listed on the attached PTO-1449. A ment is enclosed, except for (a) those previously cited or submitted to the Office in the upon which this application relies for an earlier filing date under 35 U.S.C. 120, and (b) any ent application publication if the present application was filed after June 30, 2003 or entered at 35 USC § 371 after June 30, 2003:
	erial No.: ling Date:	
Applicant(s)	believe(s) t plicant(s) re	nt, publication or other information for which a date is not given on the attached PTO-1449, he same may qualify as "prior" art to this application and should be treated accordingly, serve(s) the right to contest the prior art status of any document, publication or information,
accompanie	s this State	ch listed document that is not in the English language, an English-language translation ment as indicated on the attached PTO-1449 or a concise explanation of the relevance of h in the following document(s):
(а) <u>X</u>	A copy of each English language version of a search report (or EPO Search Report) indicating the degree of relevance found by the foreign office of each document being submitted from the search report, is being submitted herewith or has previously been submitted.
(b)	Attached is a "Concise Explanation of Relevance of Non-English Language Documents".
3. Pı	ursuant to 3	7 C.F.R. 1.97(b) this Statement is being filed (one must be checked):
(a)	Within 3 months of the filing date or date of entry into the National Stage.
(b)	Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988 for consideration of this Statement.

Before the mailing date of a first Office Action on the merits after a first or second submission after final rejection under 37 C.F.R. 1.129(a).

	(d)	After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.
	(1)	The required certification is given below, or
	(2)	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement, or
	(3)	Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988
	(e)	After the mailing date of either a final action or a notice of allowance, but before payment of the issue fee. Petition hereby is made for consideration of this Statement and the required certification is indicated below.
	(1)	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p), or
	(2)	Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988.
4.	Certification (if applicable)
	(a)	The undersigned hereby certifies that each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.
	(b)	The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the undersigned's knowledge after making reasonable inquiry, no item of information contained in this statement was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.
5. Deposit A	The Commiss	sioner is hereby authorized to charge any additional fees or credit any overpayment to i-0988.
		Respectfully submitted,
		RENNER, OTTO, BOISSELLE & SKLAR, LLP
	lid Avenue, 19 1, Ohio 44118 -1113	
		CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8
•	•	correspondence (along with any paper referenced as being attached or enclosed) is being

deposited on the below date with the United States Postal Service with sufficient postage as first envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Deirdre Preston

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Form PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS Atty Docket No. HORA.P0101US	Serial No. 10/651,871		
LIST OF PATENTS AND PUBLICATIONS HORA.P0101US	10/651,871		
FOR APPLICANT'S Applicant:	Applicant: Horace W. Hale et al.		
(Use several sheets if necessary) Filing Date August 29, 2003	Group UNKNOWN	_	

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date (MM/YYYY)	Name	Class	Sub- class	Filing Date if Appropriate
	US 2002/0019637 A1	02/2002	Frey et al.			
	US 6,436,101 B1	08/2002	Hamada			
	US 6,579,319 B2	06/2003	Goble et al.			

FOREIGN PATENT DOCUMENTS

Examiner	Document Number	Date	Country	Class	Sub- class	Translation	
Initial		(MM/YYYY) 				Yes	No
		c) = 15					

OTHER ART

Examiner Initial	Author, Title, Date, Pertinent Pages, etc.		

EXAMINER	DATE CONSIDERED

EXAMINER:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement PTO-1449 (Modified)

The identification of any reference is not intended to be, and should not be understood as being, an admission that such publication, in fact, constitutes "prior art" within the meaning of applicable law since, for example, a given reference may have a later effective date than first seems apparent or the reference may have an effective date which can be antedated. The "prior art" status of any reference is a matter to be resolved during prosecution.

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